

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

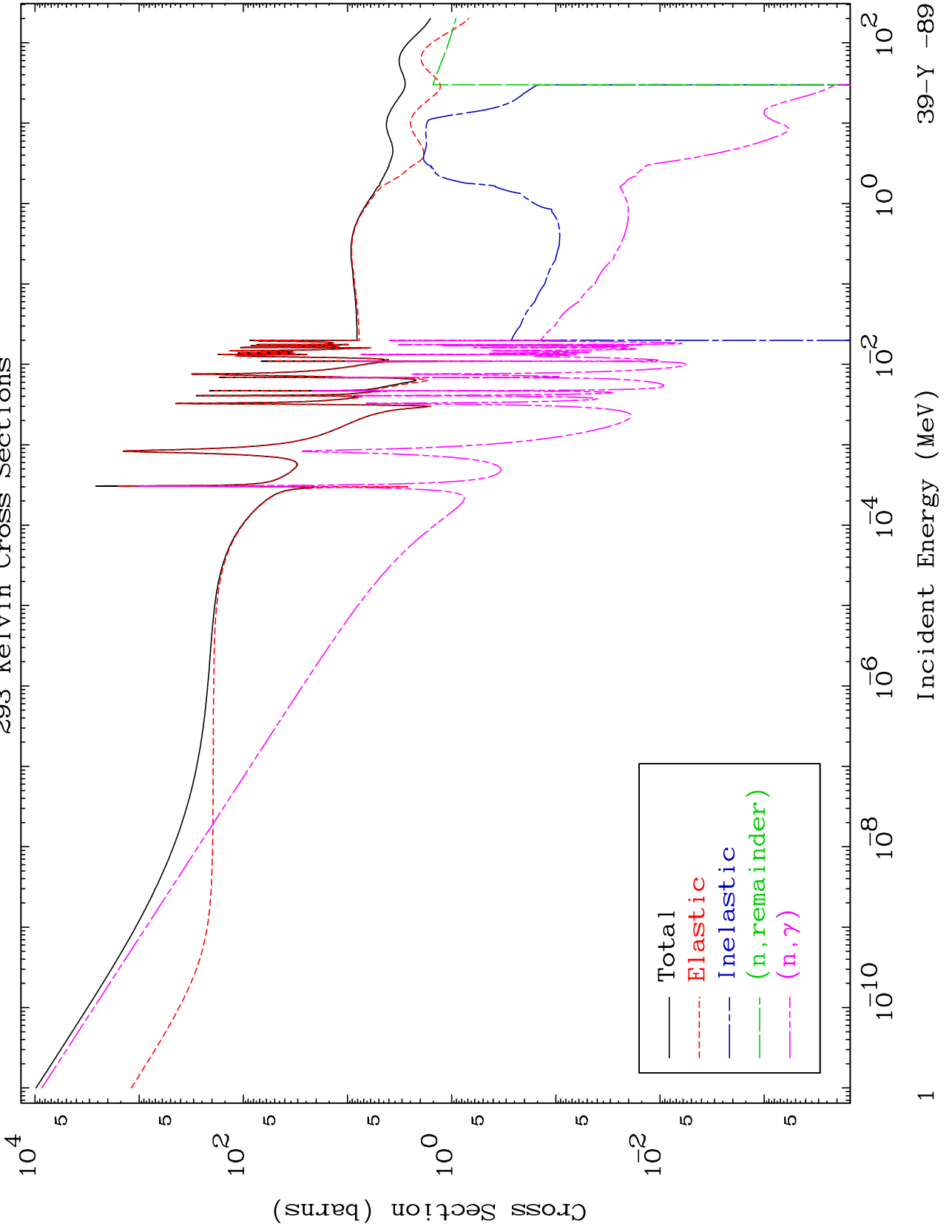
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

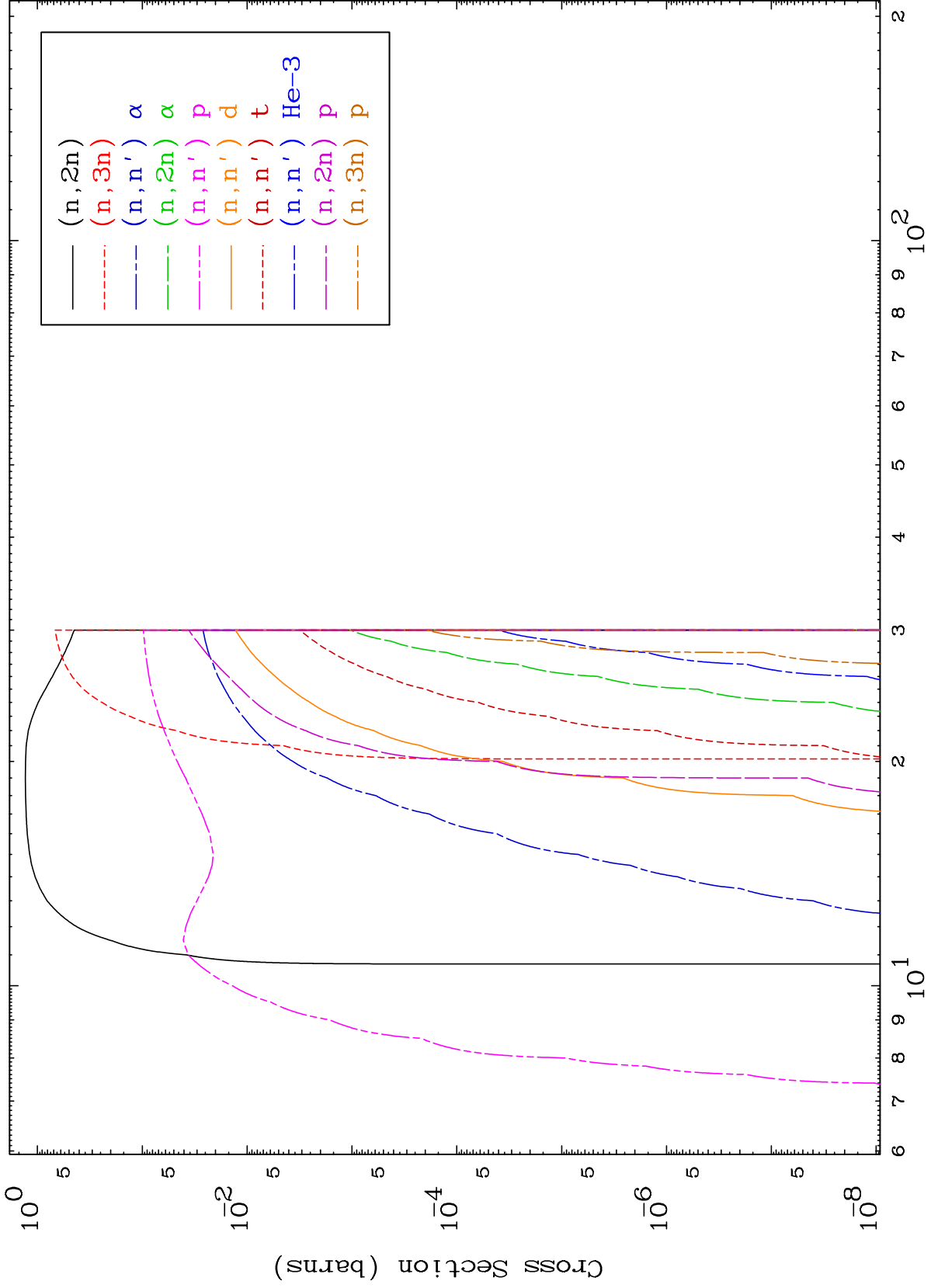
Press Mouse Button to Start

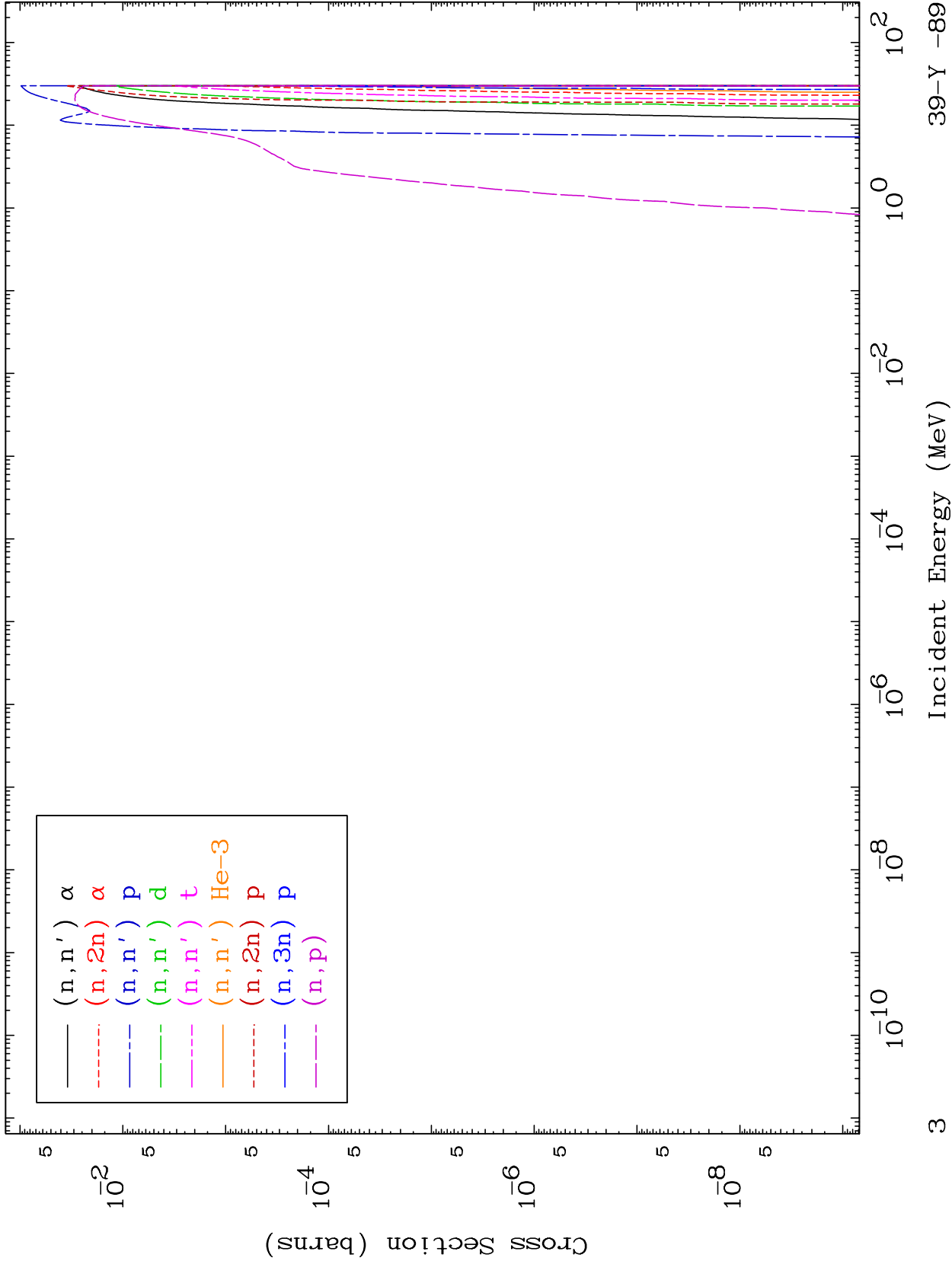
MAT 3926

Major  
293 Kelvin Cross Sections

39-Y -89



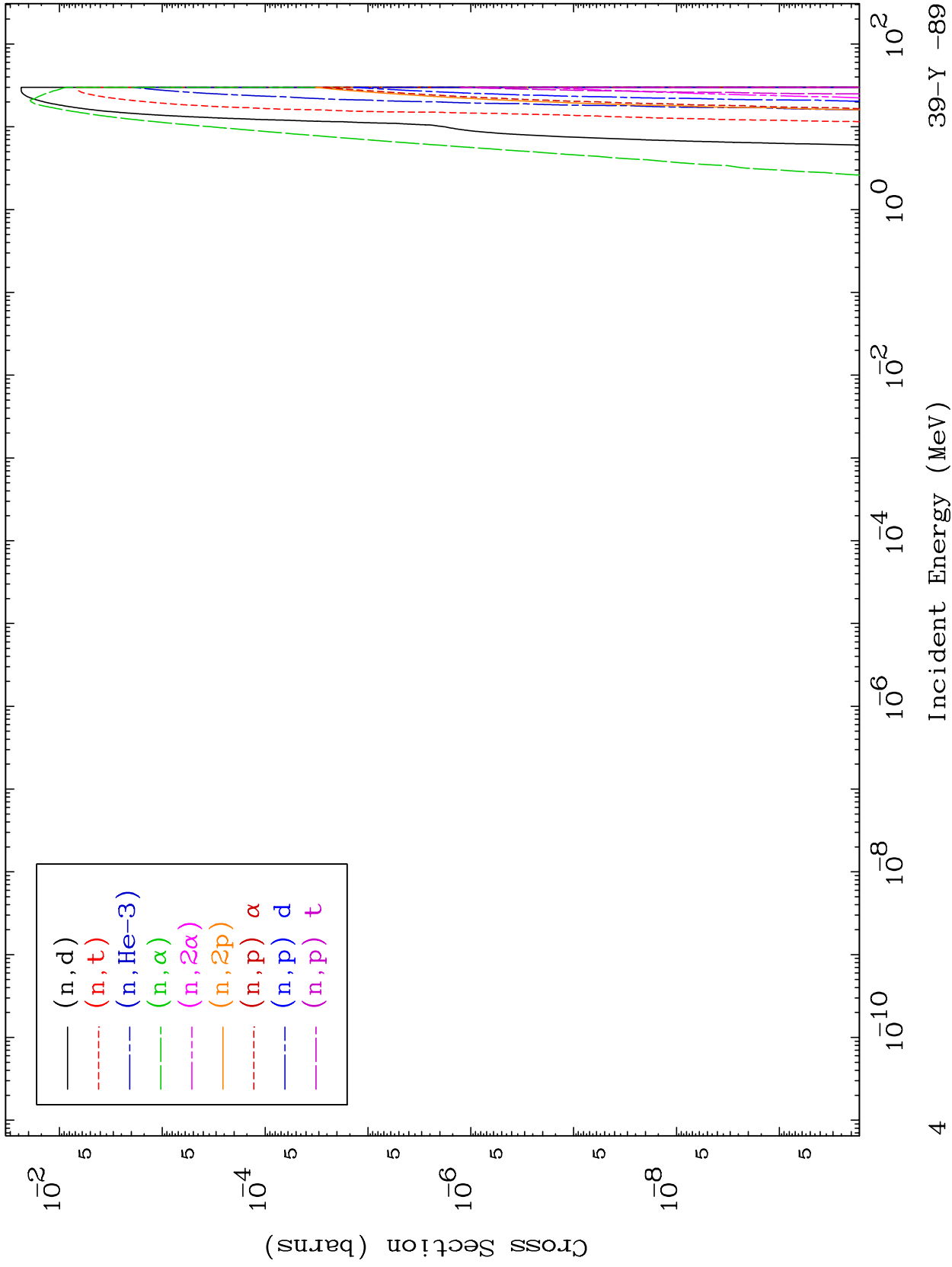




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Charged Particle  
293 Kelvin Cross Sections

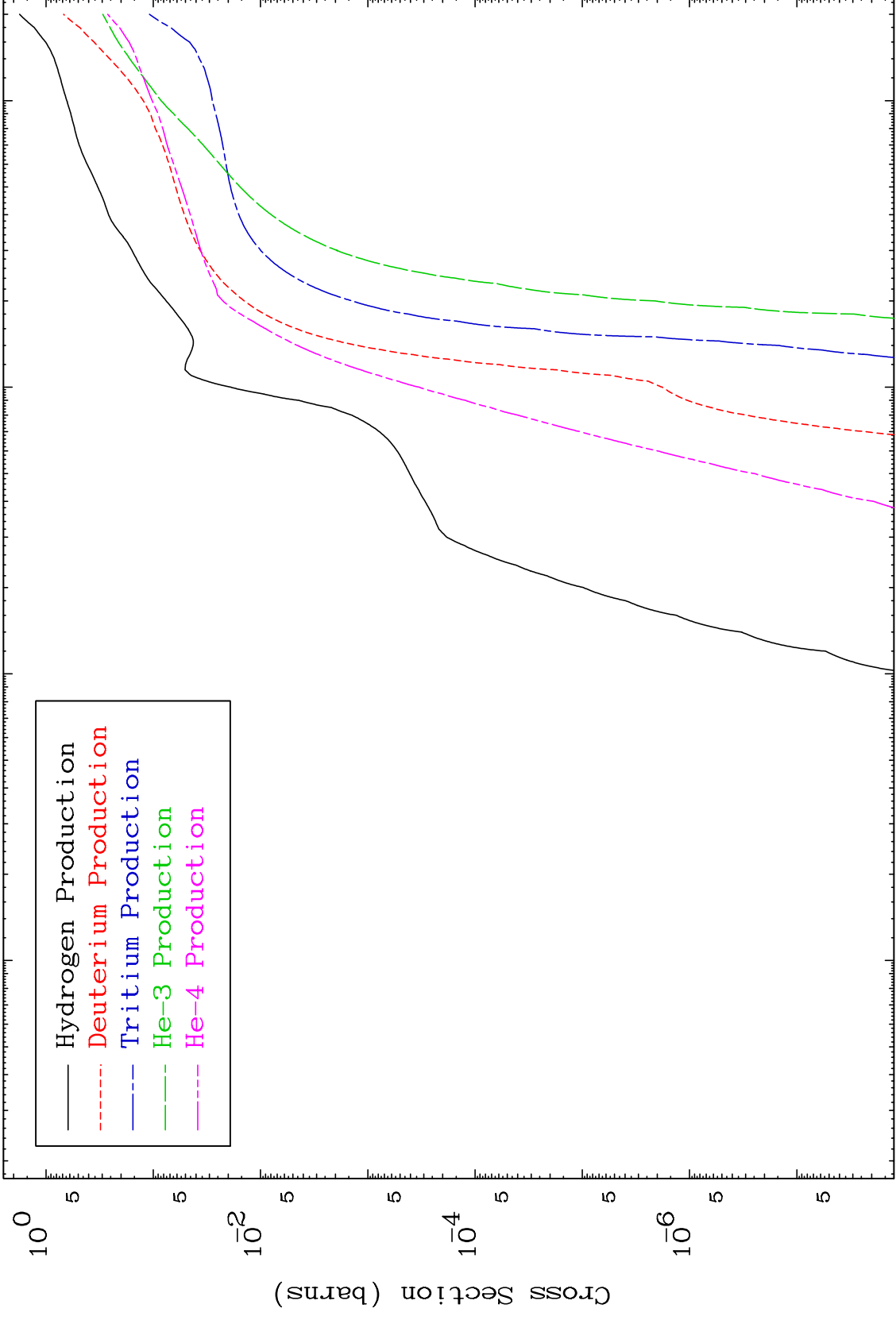
39-Y -89



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Particle Production  
293 Kelvin Cross Sections

39-Y -89



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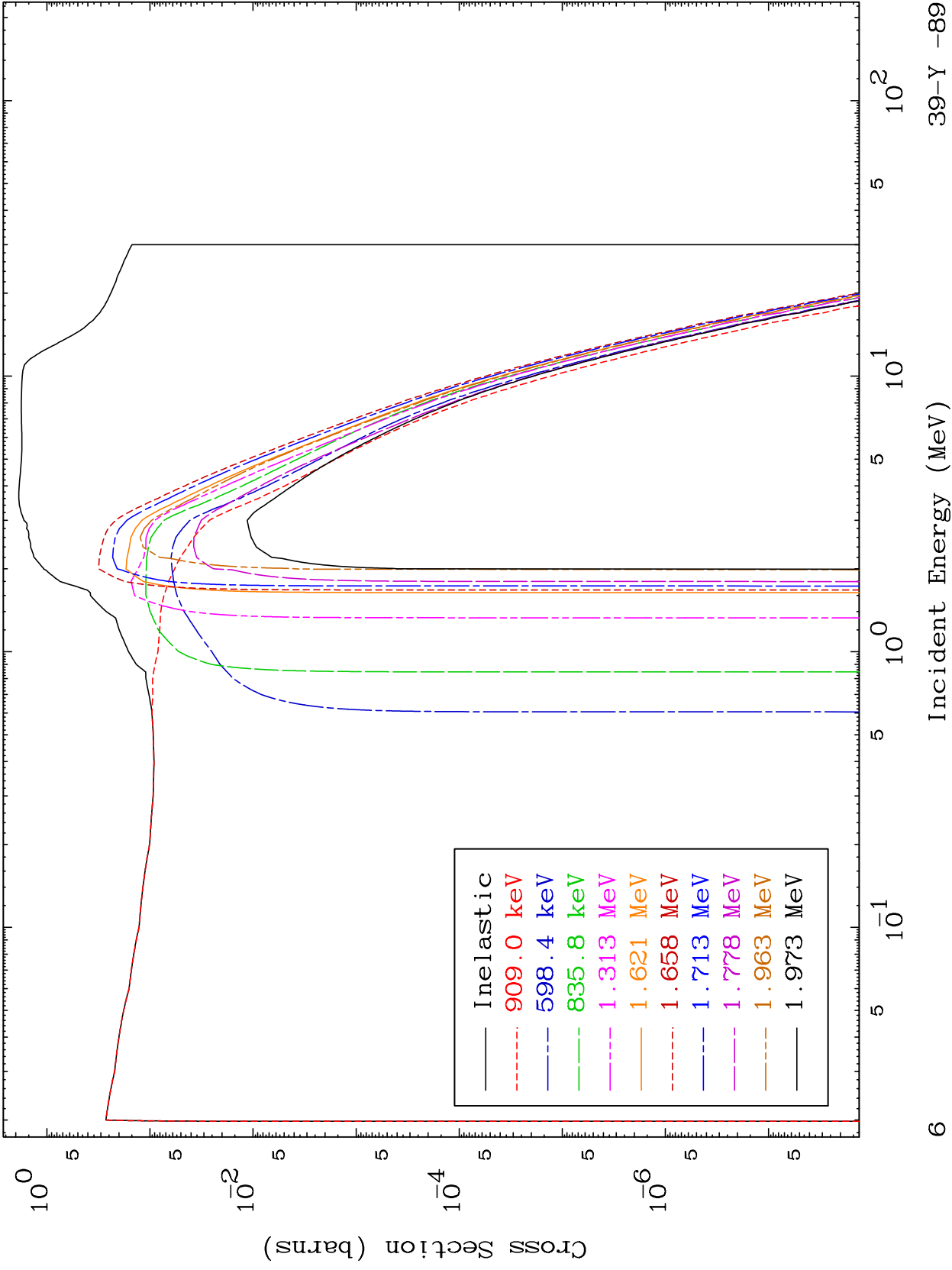
Incident Energy (MeV)

39-Y -89

MAT 3926

(n,n') Level  
293 Kelvin Cross Sections

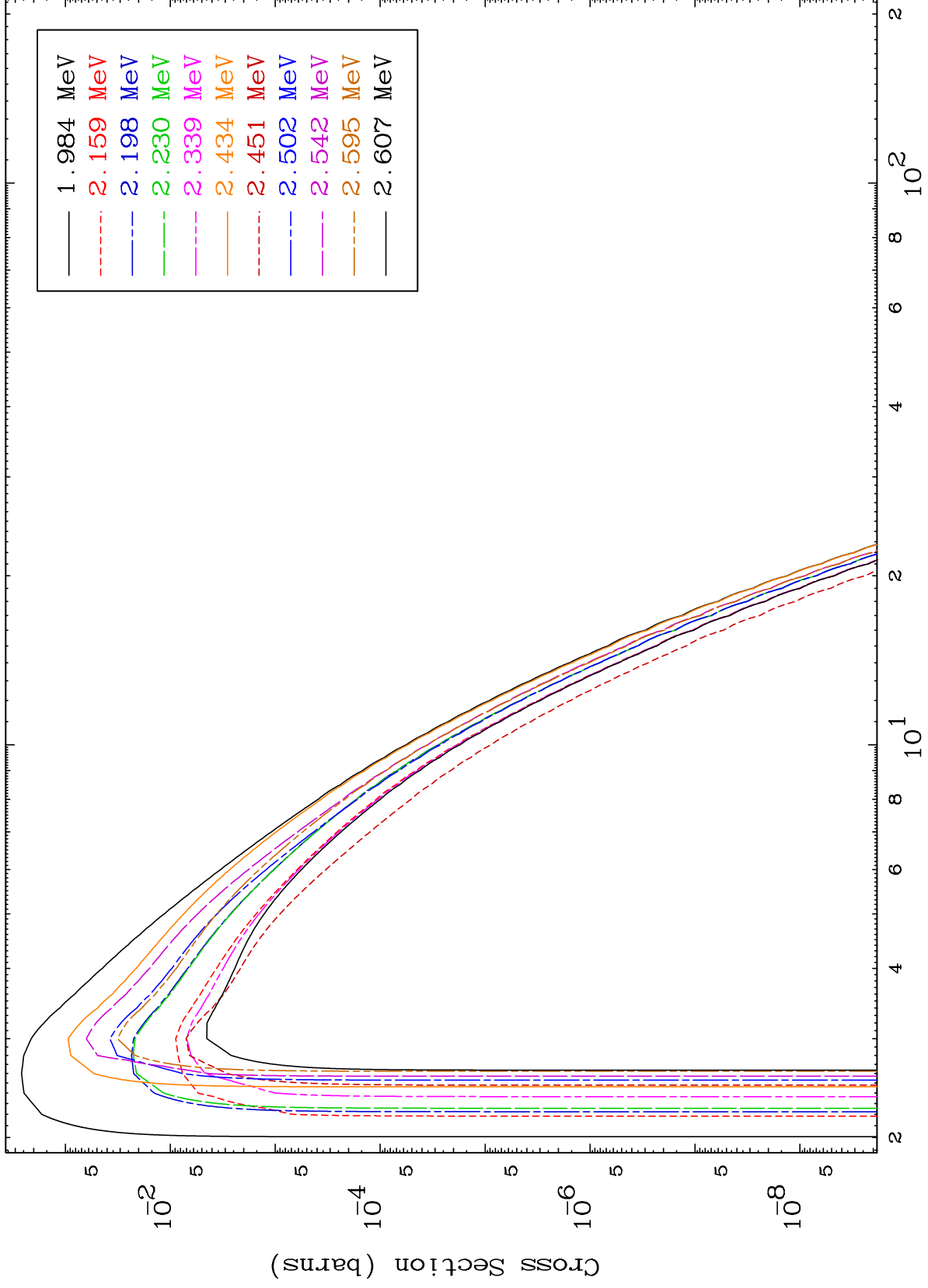
39-Y -89



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(n,n') Level  
293 Kelvin Cross Sections

39-Y -89



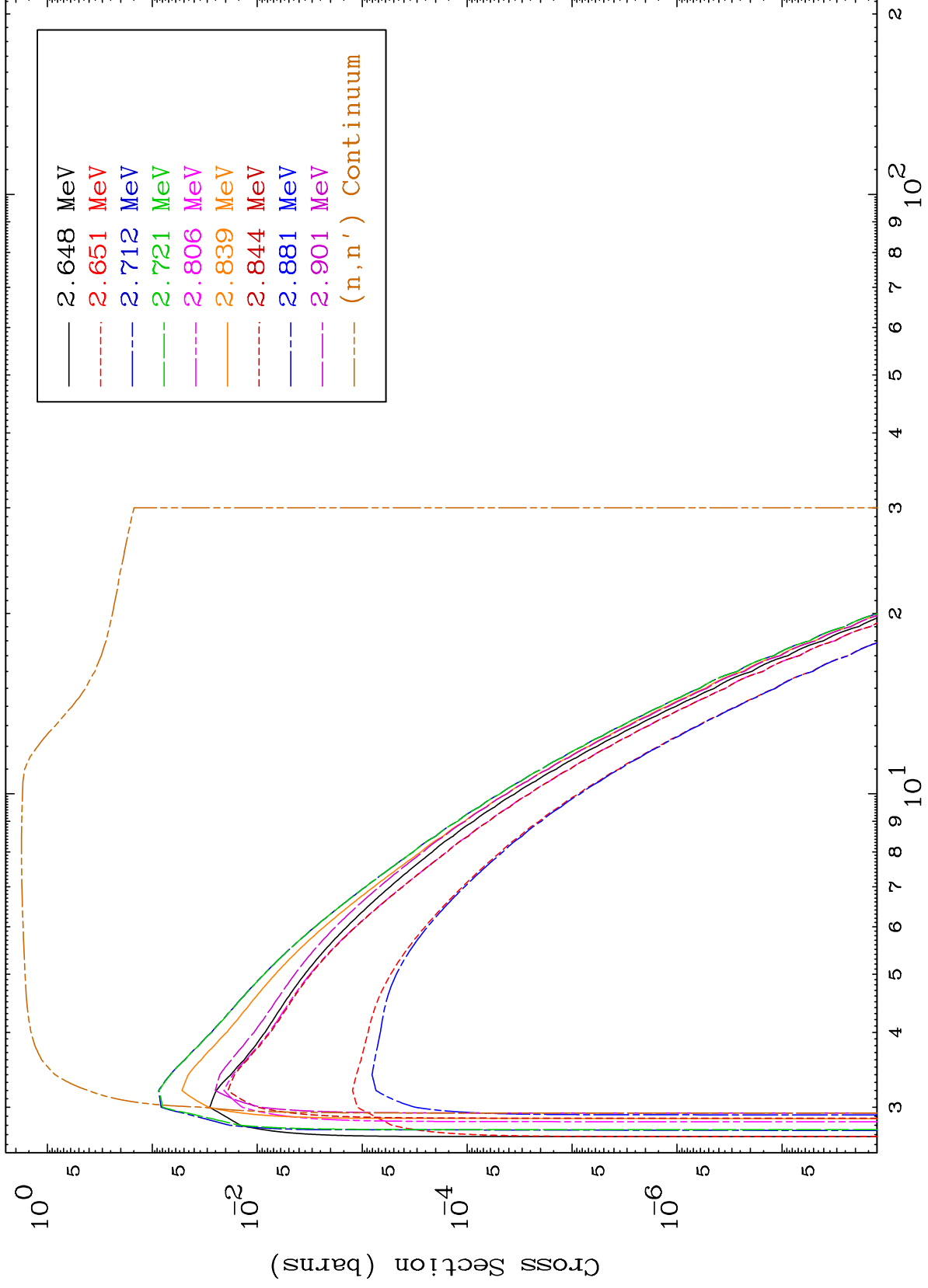
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Incident Energy (MeV)

39-Y -89



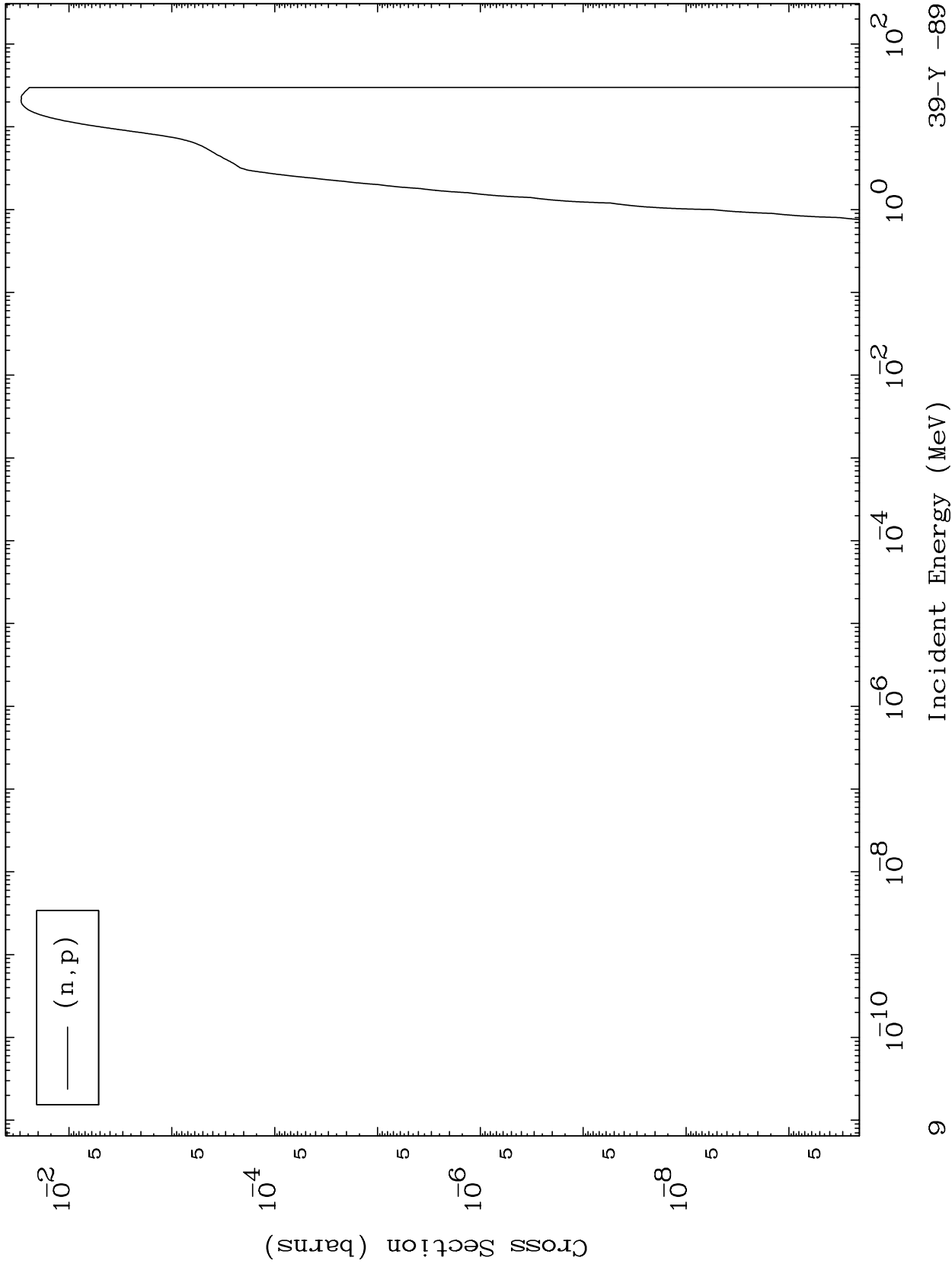
293 Kelvin Cross Sections



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(n,p) Levels  
293 Kelvin Cross Sections

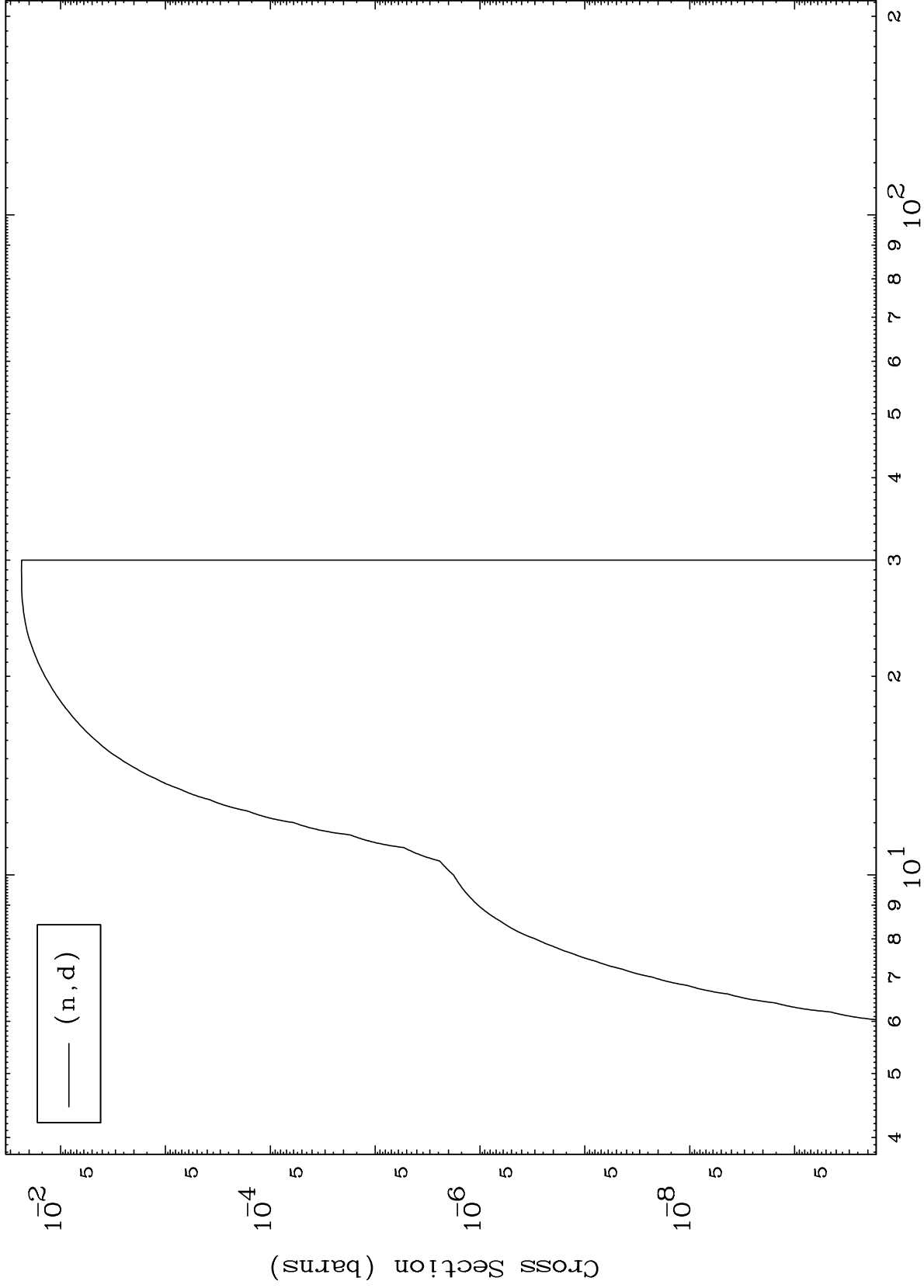
39-Y -89



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(n,d) Levels  
293 Kelvin Cross Sections

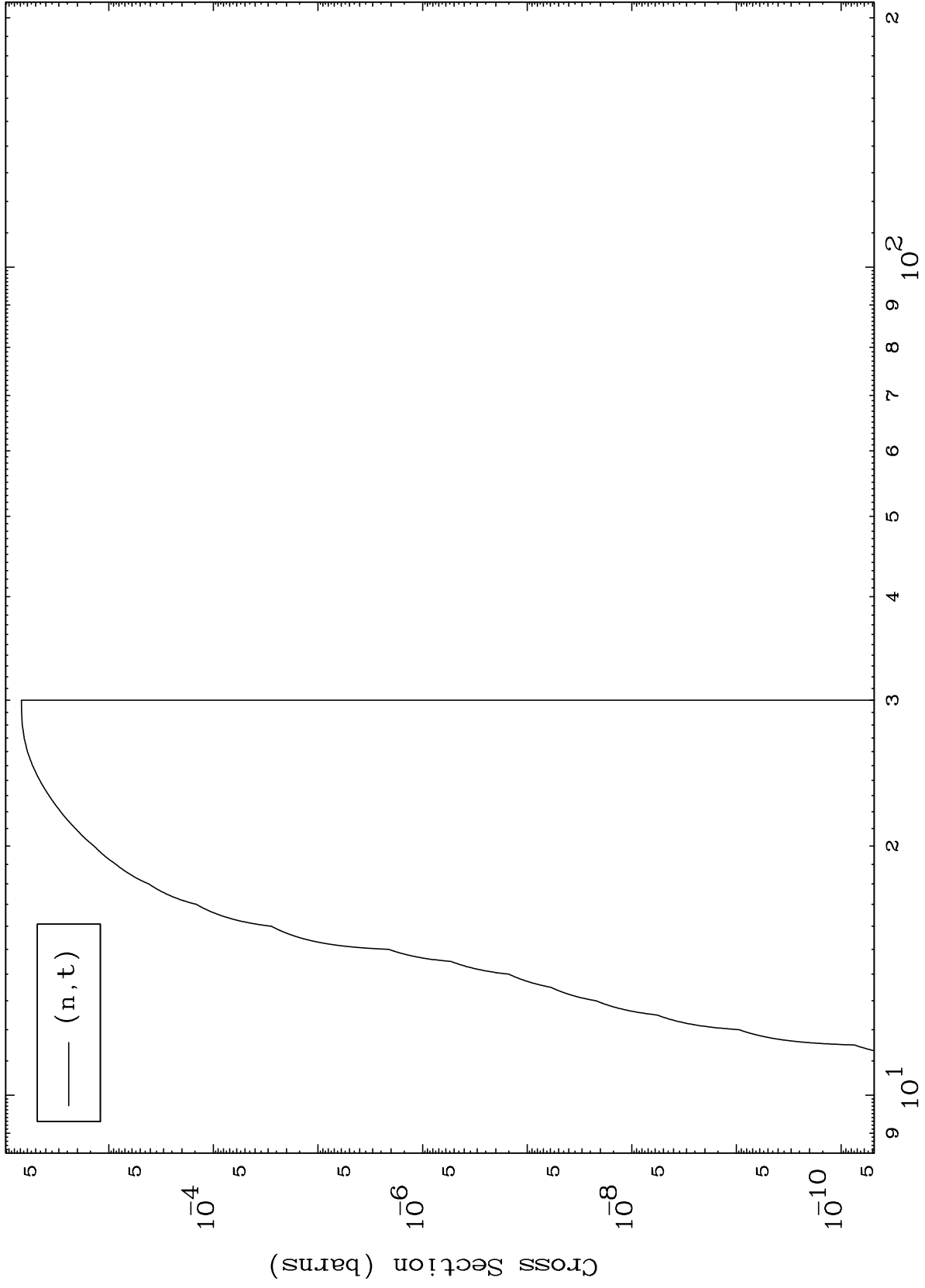
39-Y -89

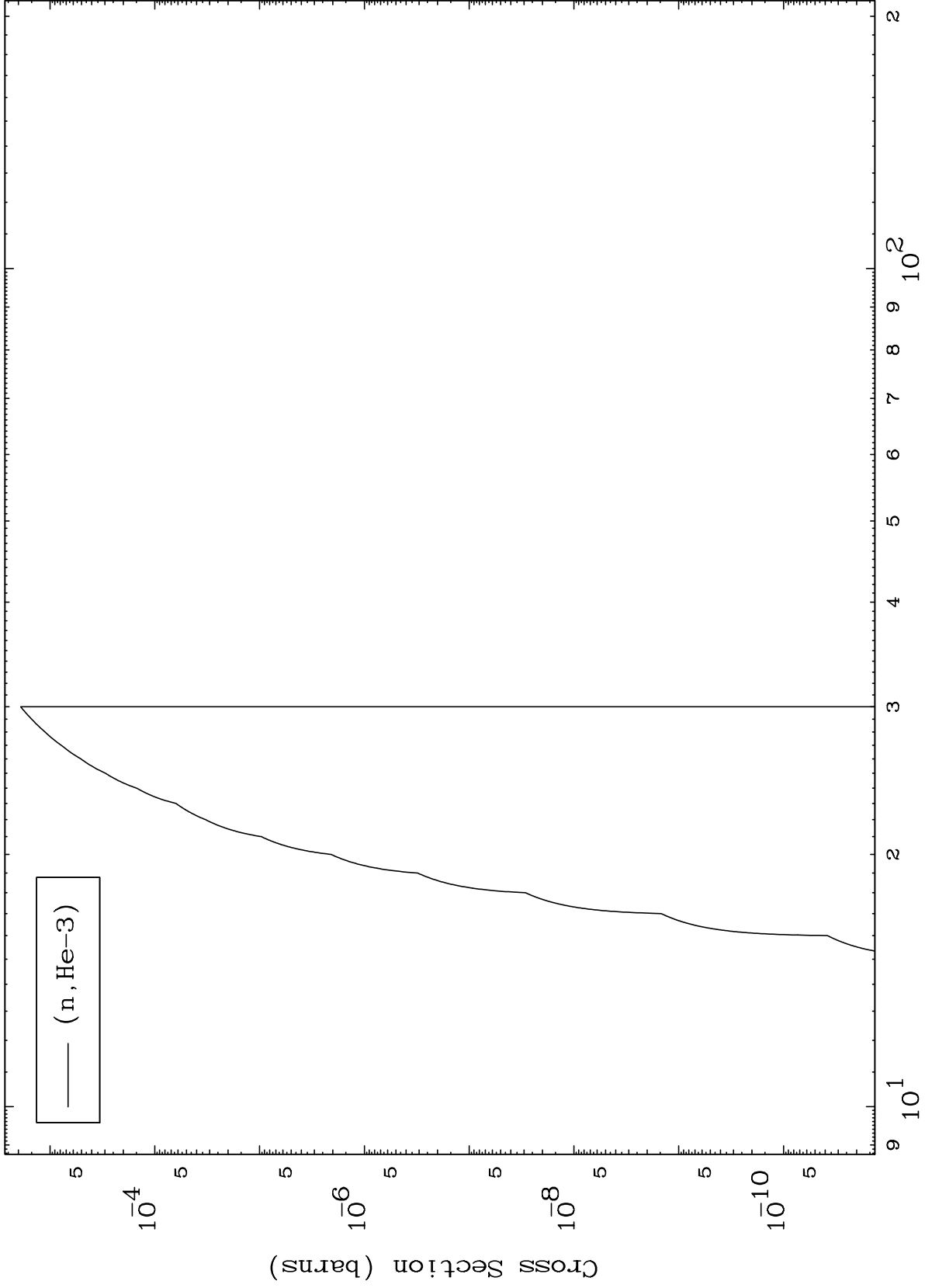


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Incident Energy (MeV)

39-Y -89

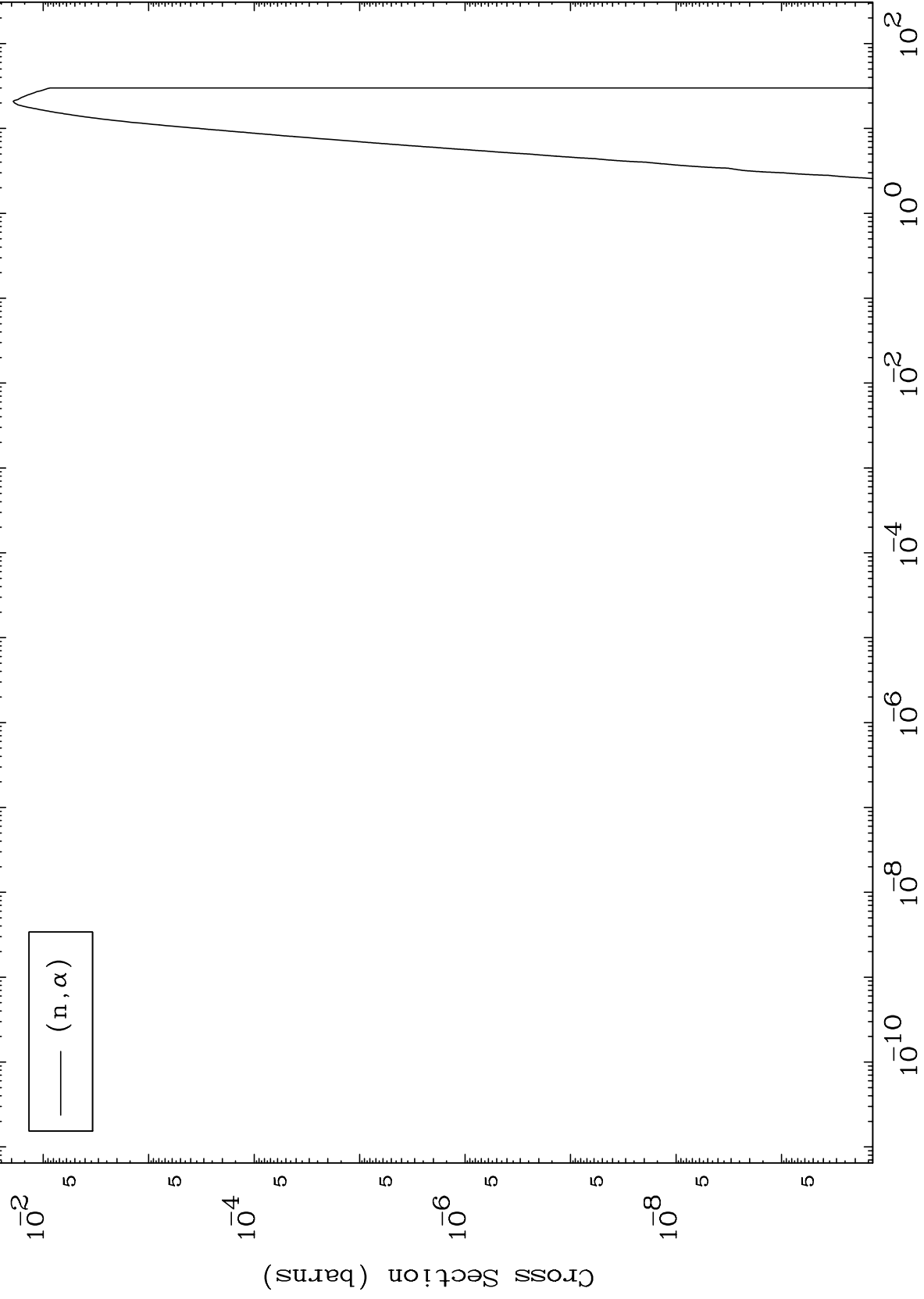


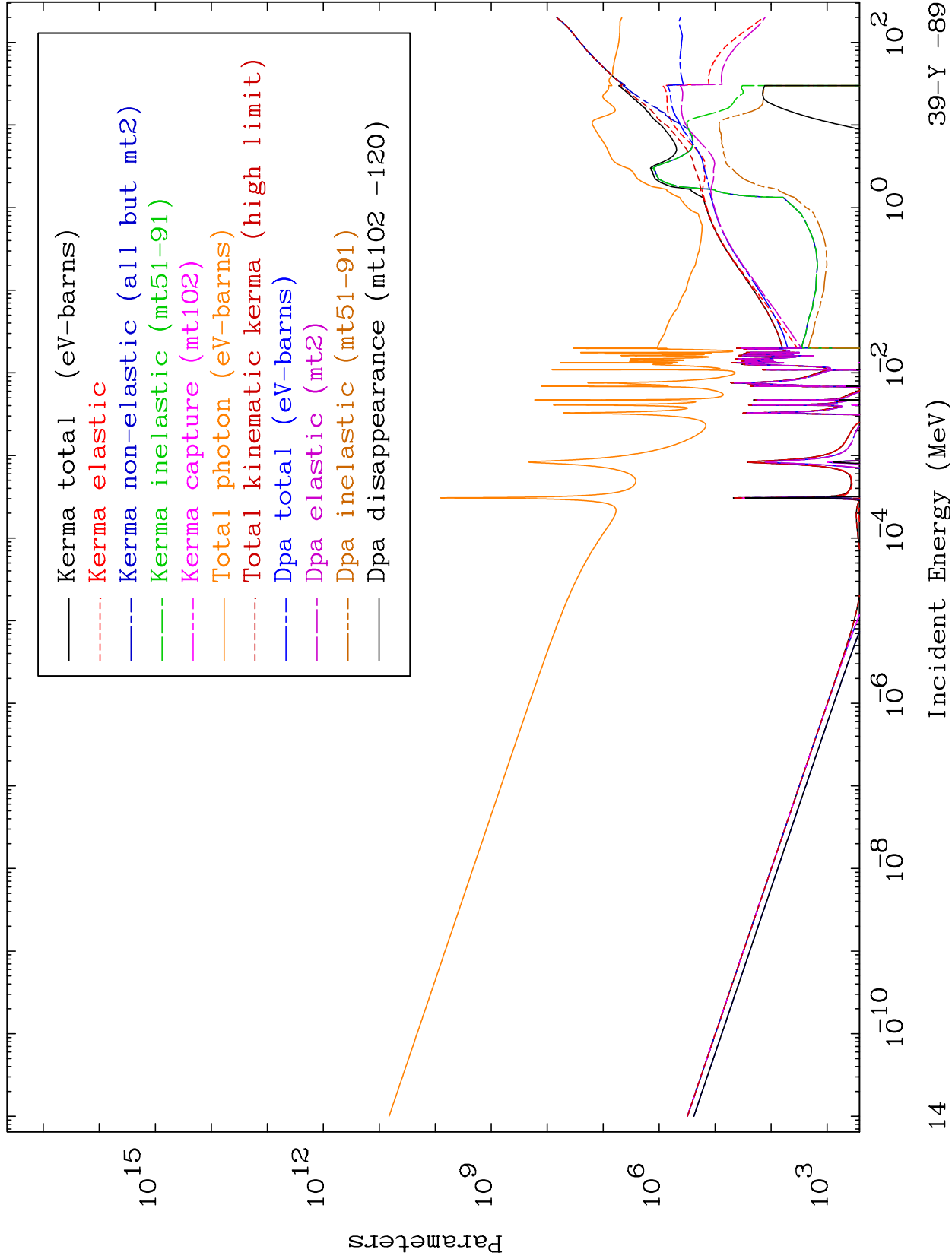


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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

39-Y -89





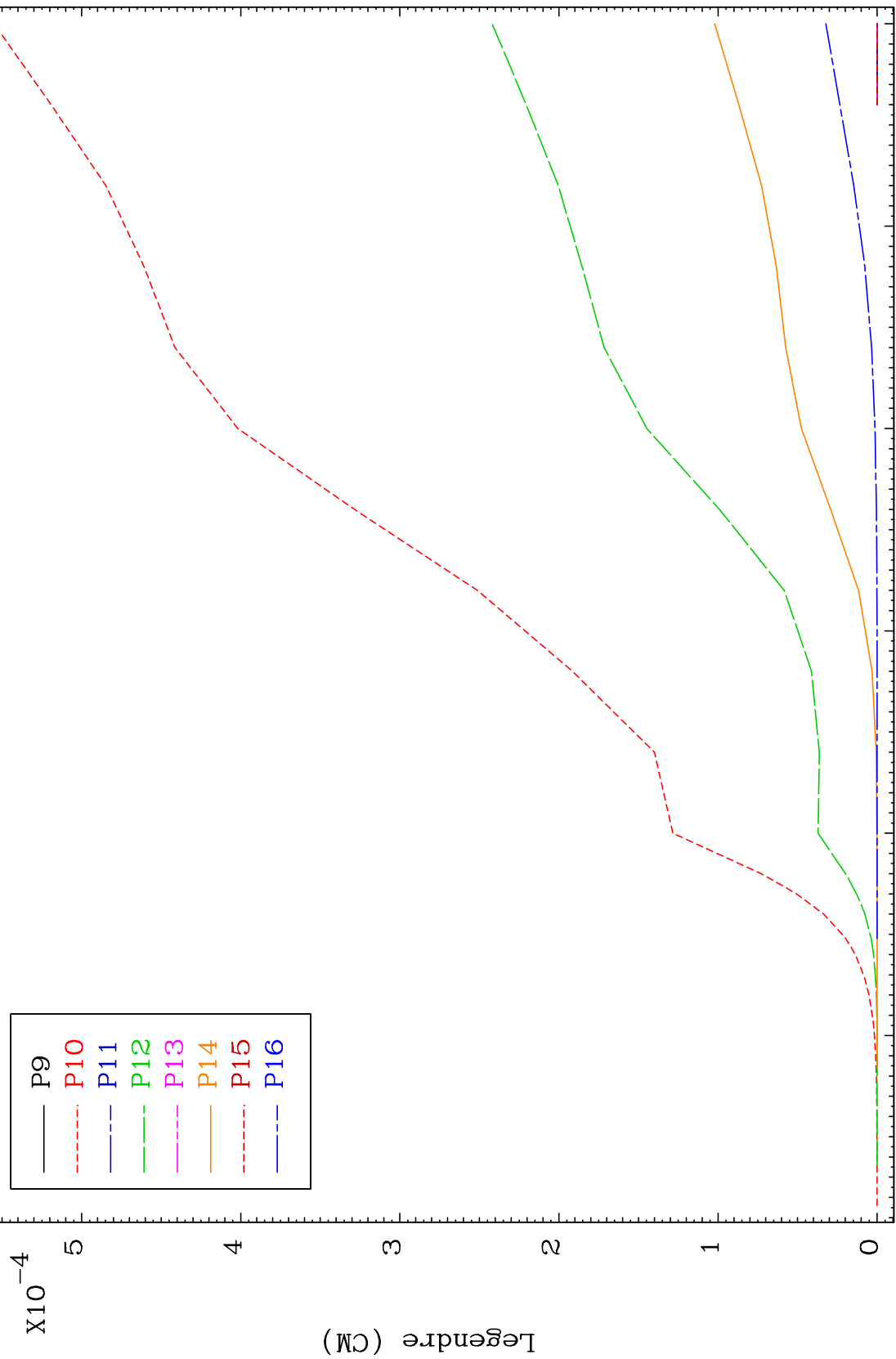
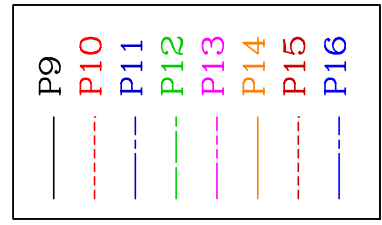




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Elastic Legendre Coefficients

39-Y -89



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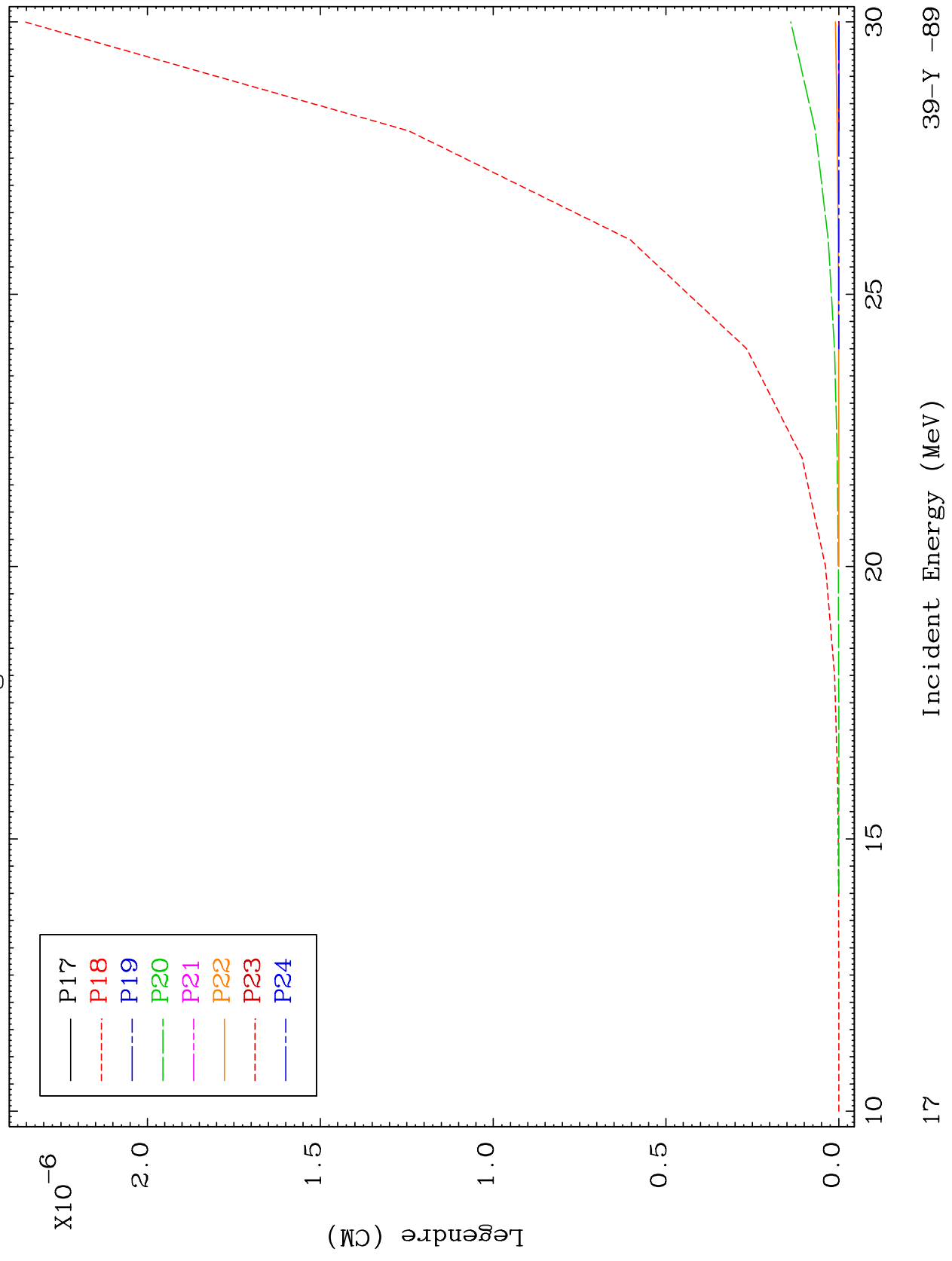
Incident Energy (MeV)

39-Y -89

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Elastic Legendre Coefficients

39-Y -89

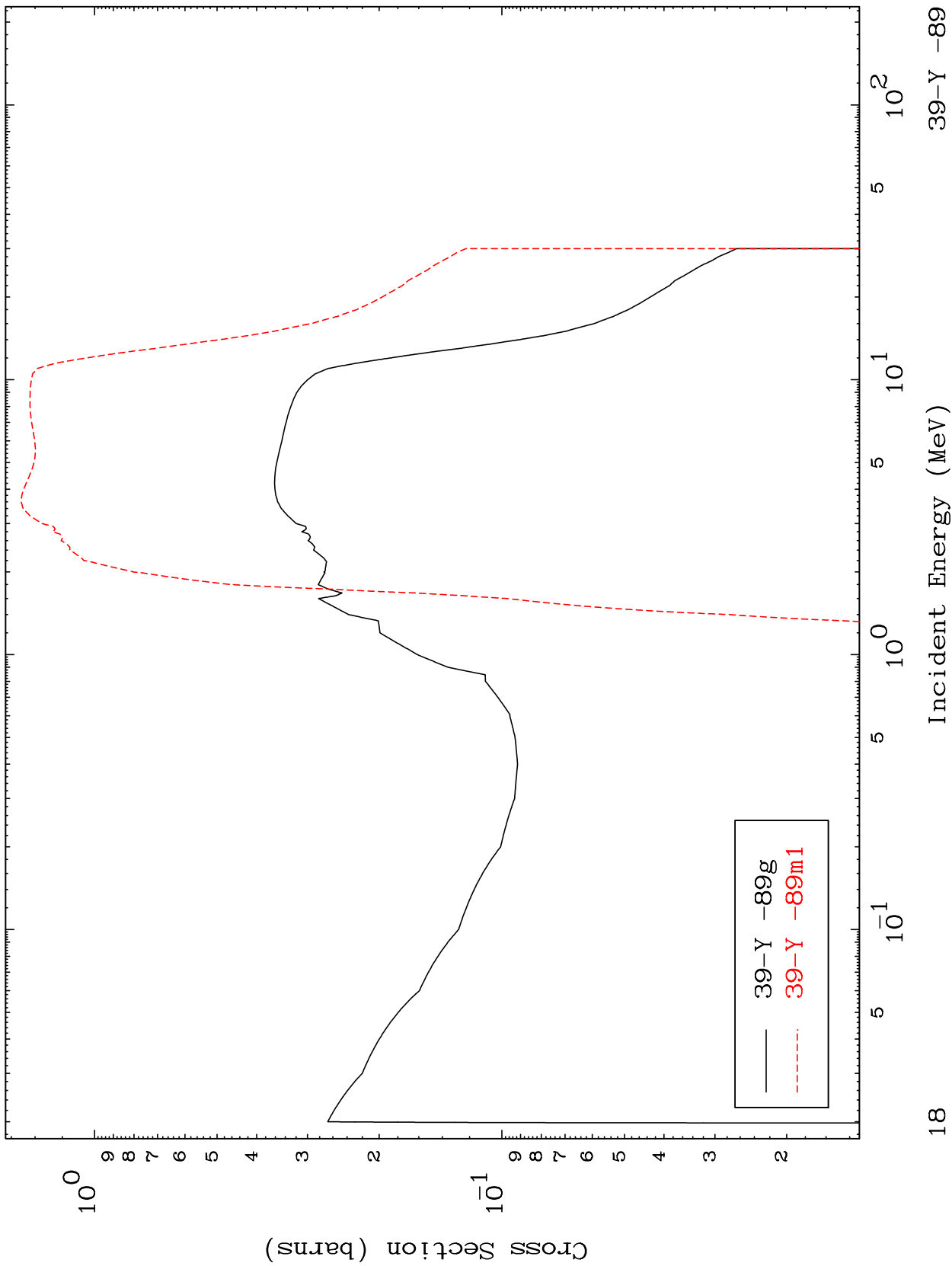


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Incident Energy (MeV)

39-Y -89

Inelastic  
Radionuclide Production Cross Section

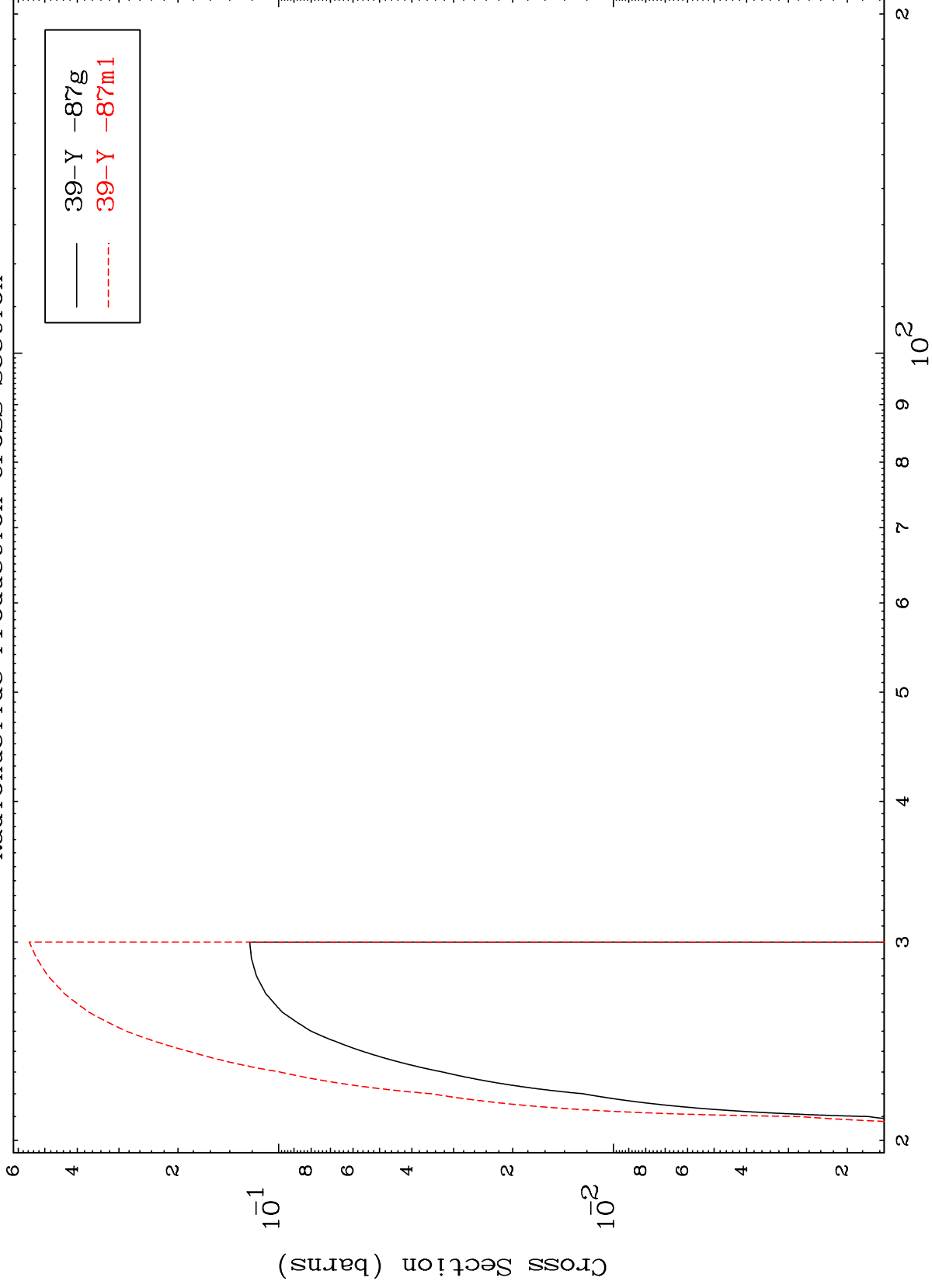


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(n,3n)

39-Y -89

Radionuclide Production Cross Section

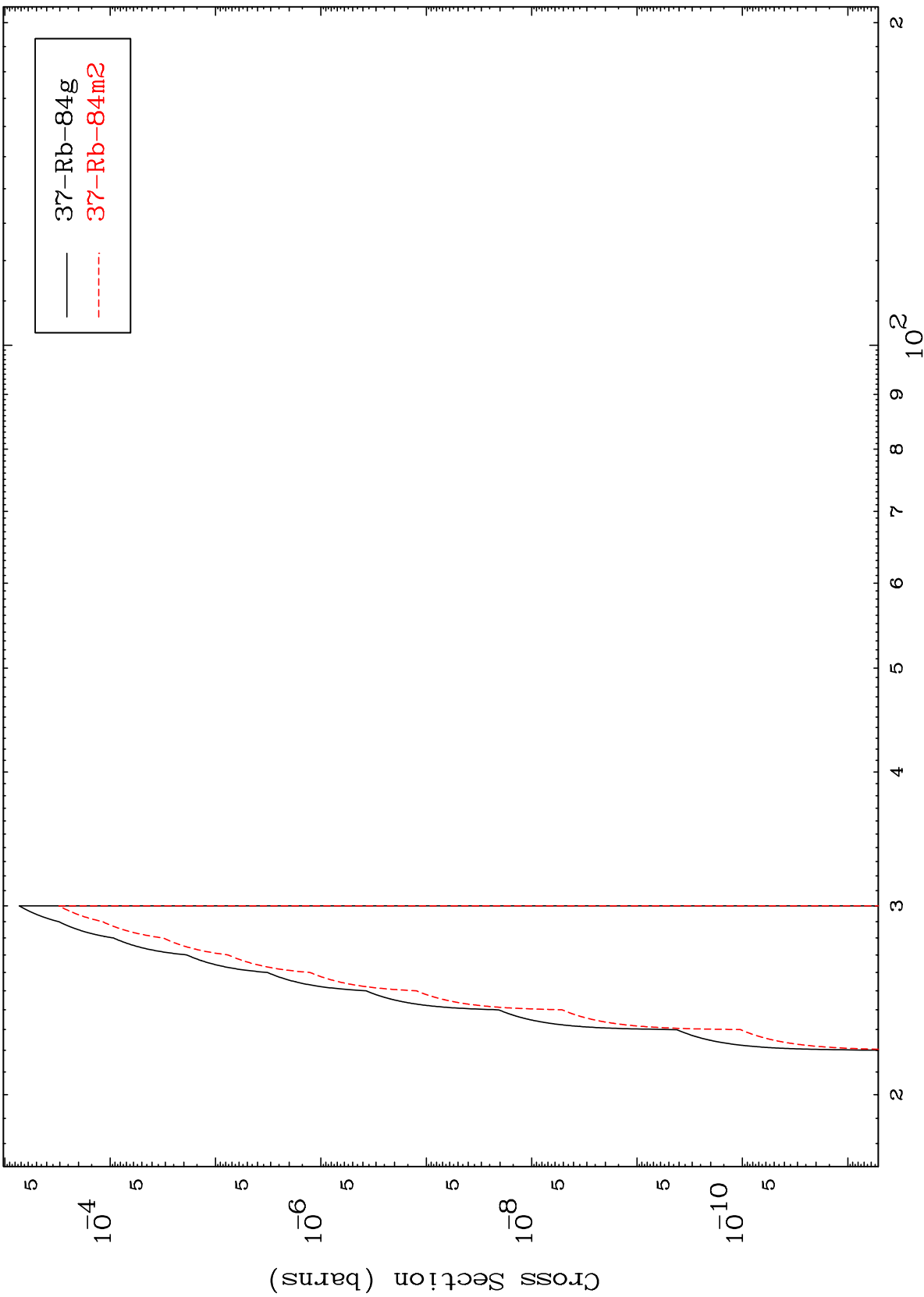


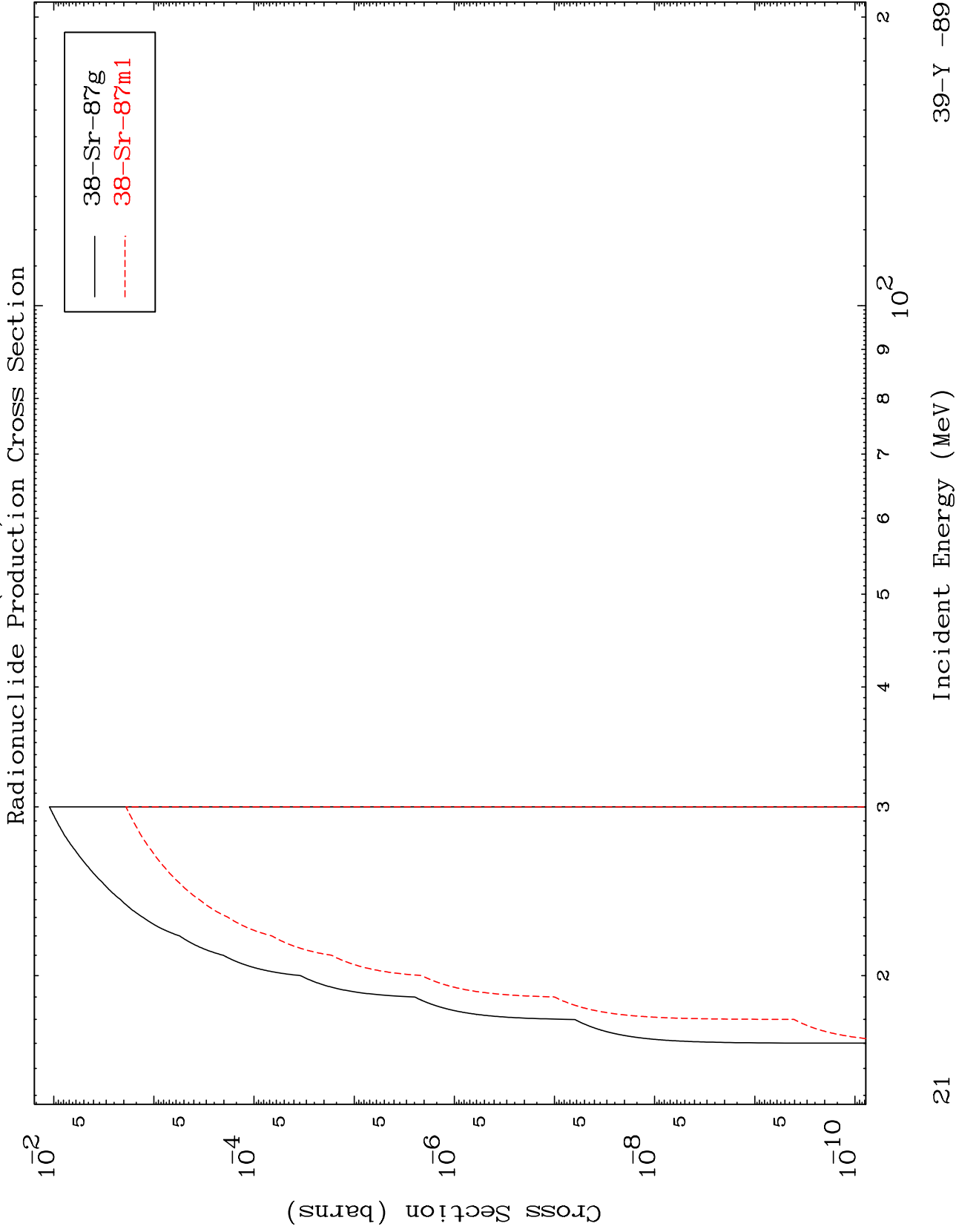
19

Incident Energy (MeV)

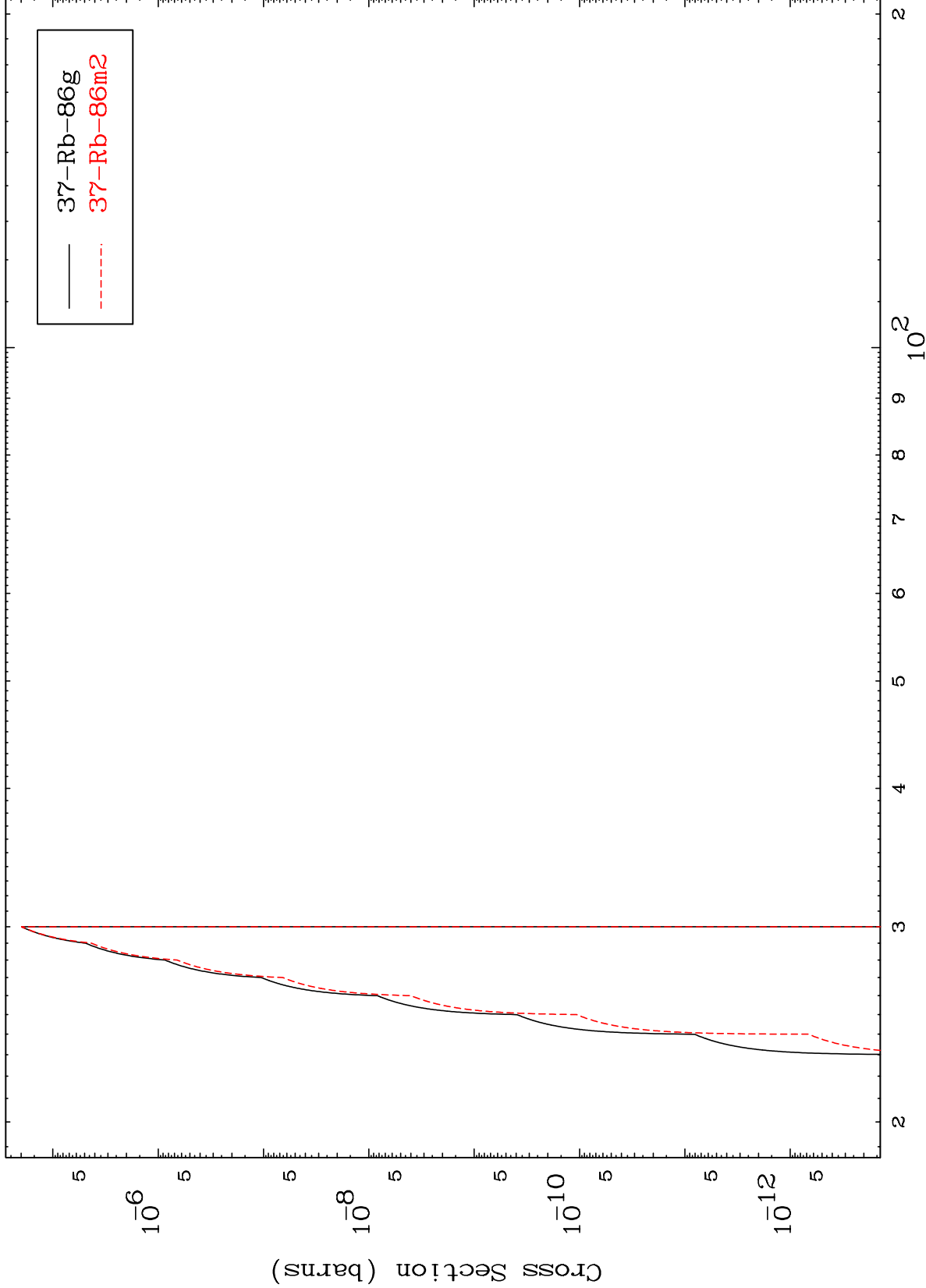
39-Y -89

Radionuclide Production Cross Section



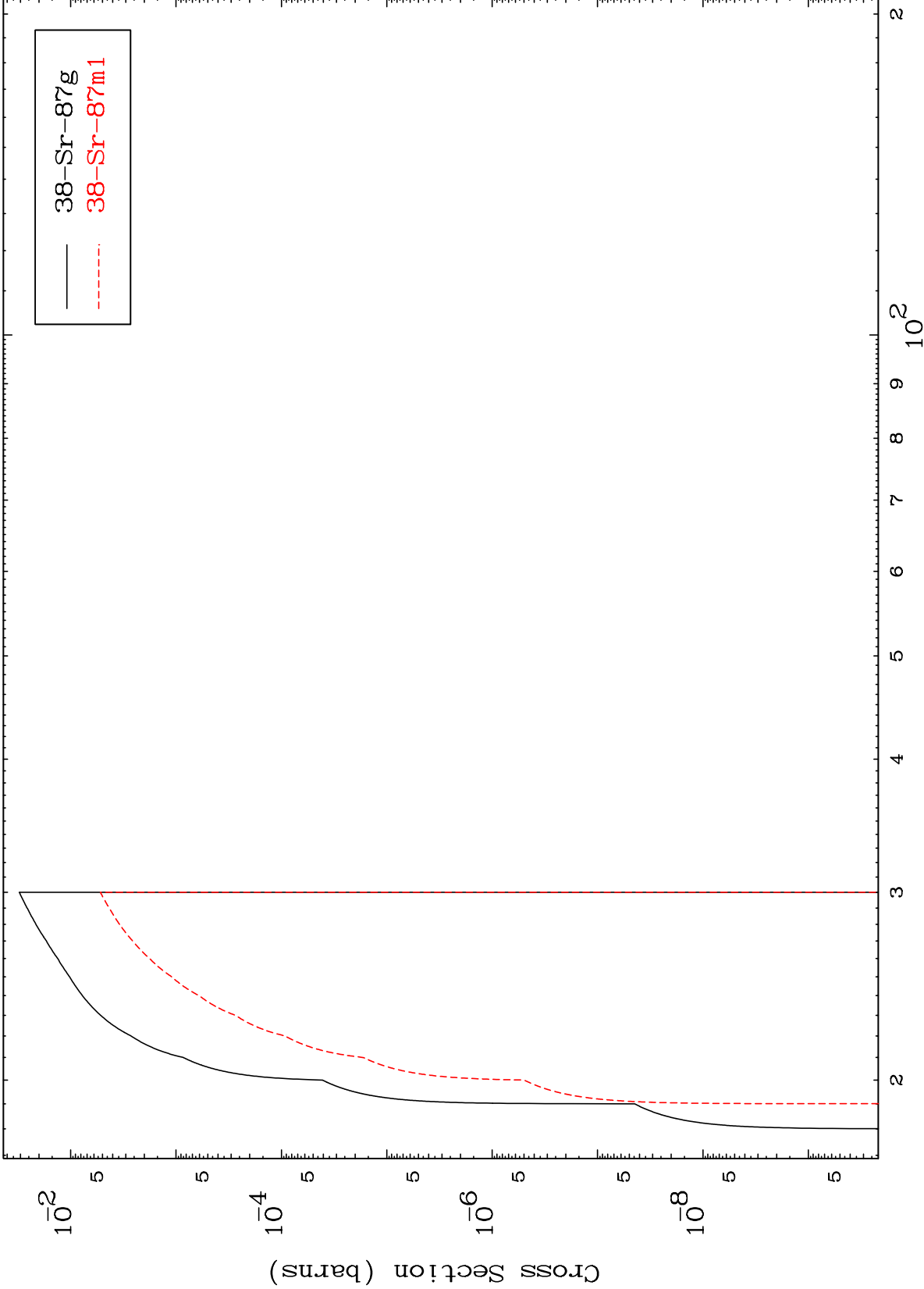


Radionuclide Production Cross Section



37-Rb-86g  
37-Rb-86m2

Radionuclide Production Cross Section



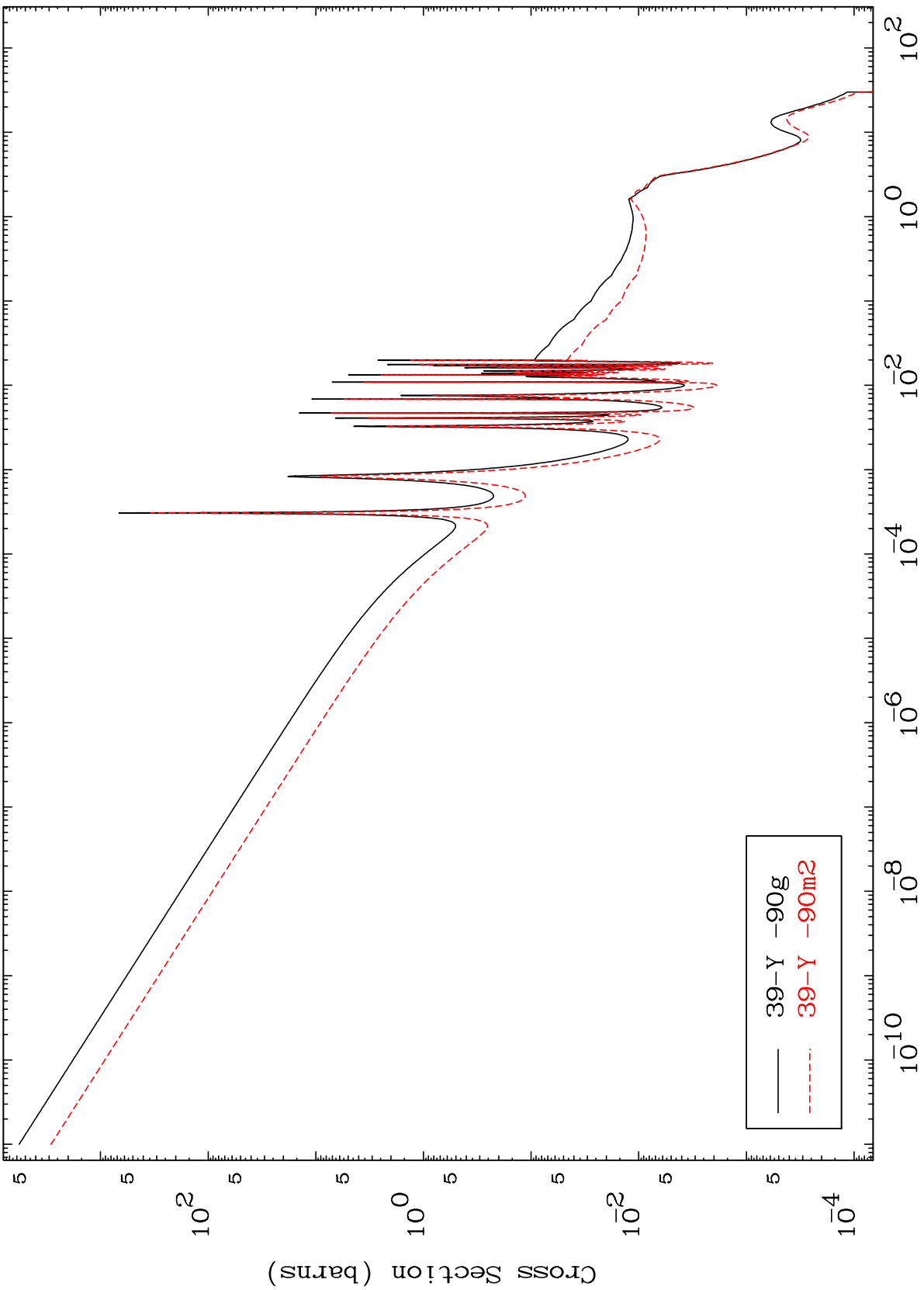


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39-Y -89

Radionuclide Production Cross Section

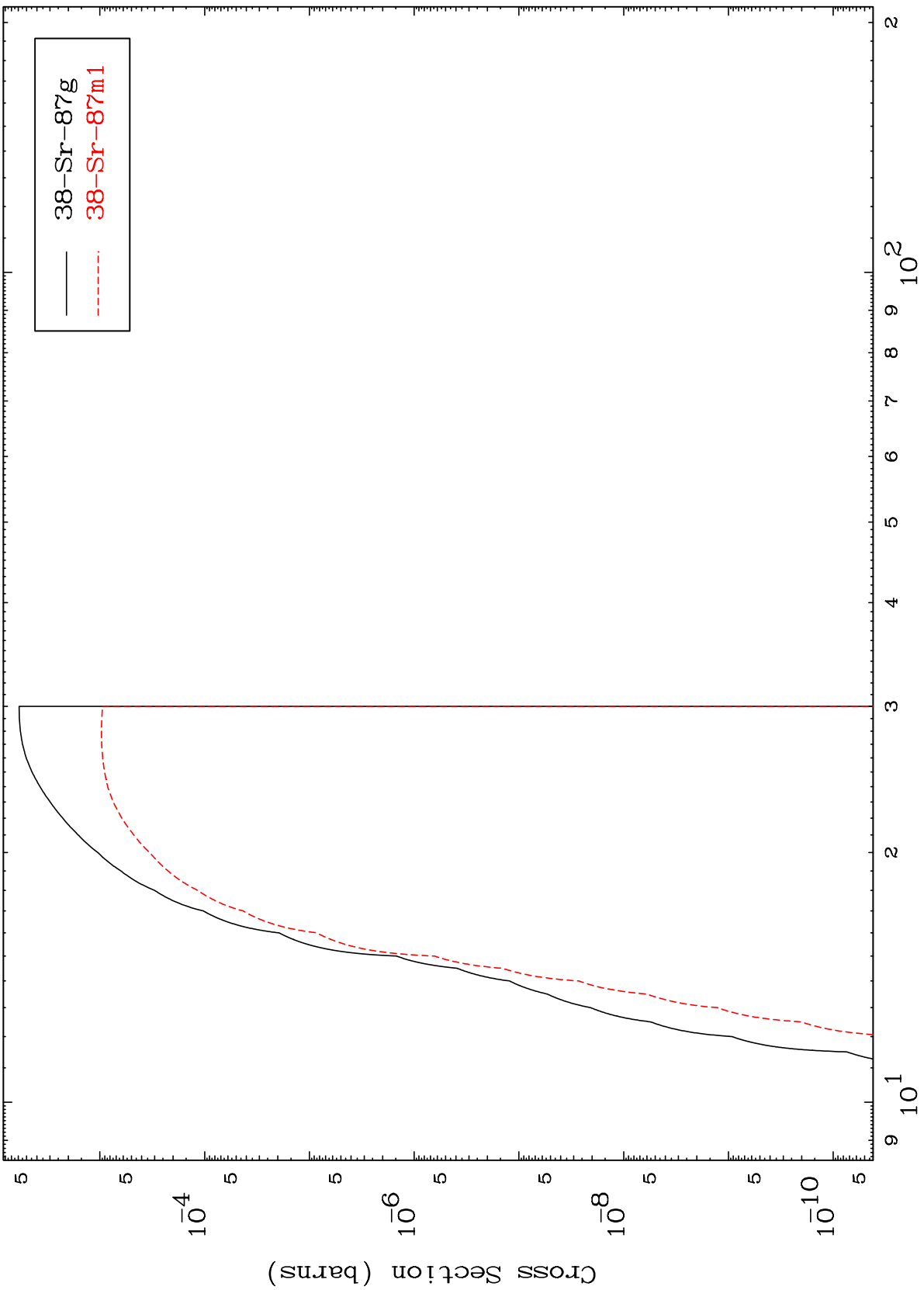
(n,  $\gamma$ )



39-Y -89

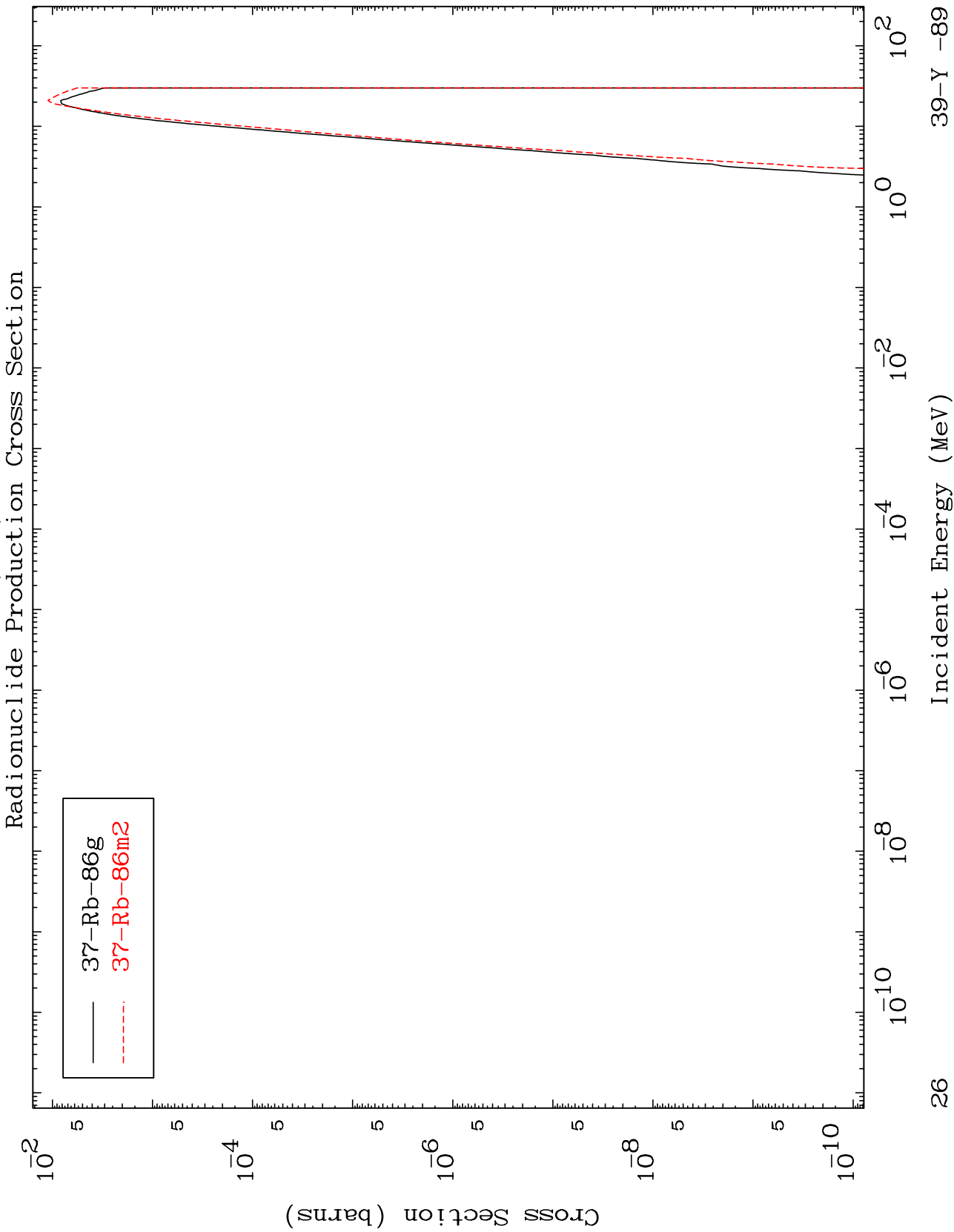
Incident Energy (MeV)

(n,t)  
Radionuclide Production Cross Section



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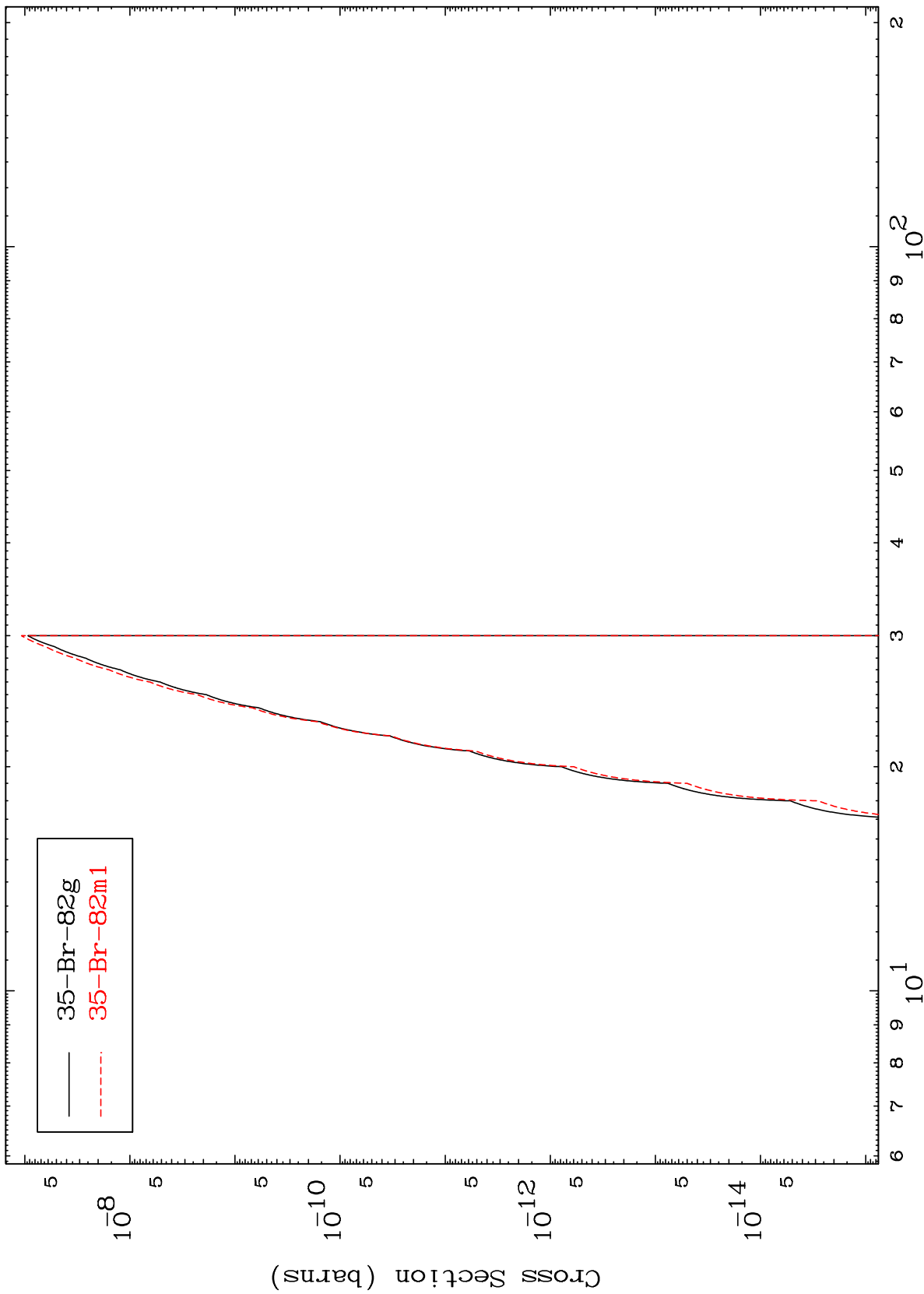
39-Y -89



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39-Y -89

Radionuclide Production Cross Section  
(n,2α)



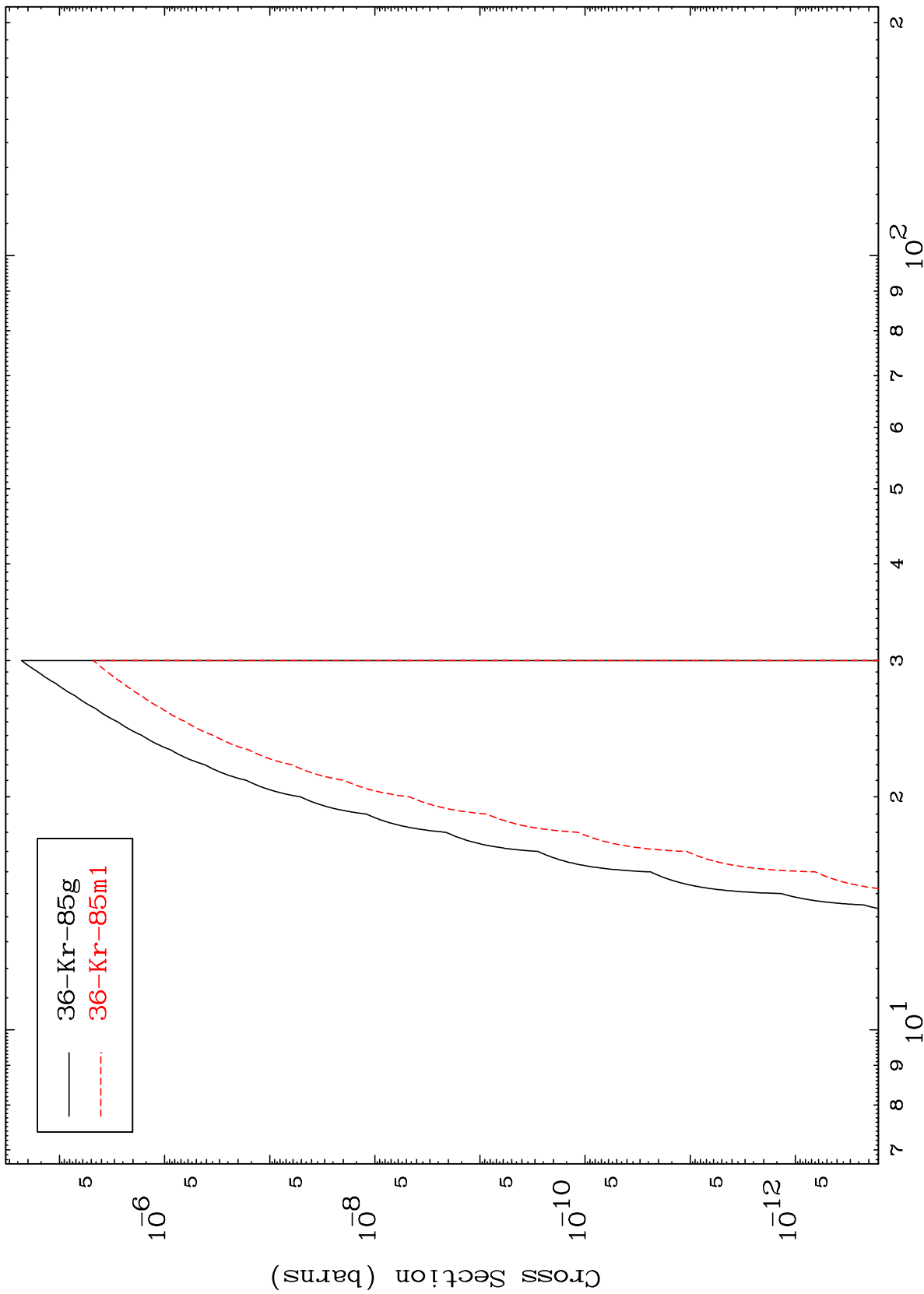
— 35-Br-82g  
- - - 35-Br-82m1

Incident Energy (MeV)

39-Y -89

27

(n,p)  $\alpha$   
Radionuclide Production Cross Section



Radionuclide Production Cross Section

